


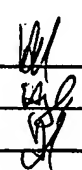
SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2997-4-1-1-2-1	SERIAL NO. 10/802,392
	APPLICANT BARCLAY	
	FILING DATE OCTOBER 5, 2001	GROUP ART 


U.S. PATENT DOCUMENTS

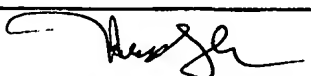
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	2	(JP-A) H03-272692	12/04/91	Japan			X (partial)	
	3	JP-A-S63-68090	03/26/88	Japan			X (partial)	
	4	JP-A-S63-12290	01/19/88	Japan			X (EP 0223960)	
	5							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	6	Computer Dechema Abstract CEABA: 1993:1518891 Kyle "Arachidonic acid and Methods for the production and Use Thereof" 1993
	7	Computer WPIDS Abstract JP63296665 March 1993
	8	Computer Biosis Abstract 1994:531085 Chang, et al. "Production of Arachidonic Acid by Mortierella Alpina" J. Chinese Agr. Chem. Soc. 1994 32:395-05
	9	Computer Biosis Abstract 1993:522102 Stred'anska et al. "Arachidonic Acid Production by Mortierella alpina" World Journal Microbiol & Biotech 1993 9:511-13.

EXAMINER 	DATE CONSIDERED 12-1-05
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	